TSENG-8901 (09/892,014)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of: Fan-Gang Tseng et al.:

Date: August 24, 2004

Serial No.:

09/892,014

Group No.: 1743

Filed:

June 25, 2001

Examiner:

Brian Gordon

Attorney Docket No.: TSENG-8901

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Office Response Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date August 24, 2004 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number ED128677655 US "addressed to: the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Bo-In Lin

(Type or print name of person mailing papers)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon to mailing. 37 CFR 1.10(b).

To the Commissioner of Patents and Trademarks:

Request for Continuation Prosecution Application

Box FWC Commissioner of Patents and Trademarks Washington DC 20231

Sir:

Pursuant to 37 CFR 1.53(d), and in response to the Examiner's Final Rejection mailed on February 24, 2004, the Applicants hereby file a continuation prosecution application (CPA) of the above pending application.

This 37 CFR 1.53(d) continuation application is being actually filed in the PTO or express mailed during the pedency of the above application. It should be a Continuation of the above application. Please use the specification (including the claim and the abstract) of the above application and also use the Declaration and Oath therefrom for this is a continuation application.

- (X) Enclosed is a Preliminary Amendment for this 37 CFR 1.53(d) Application
- () Please enter the Amendment Under Rule 116 in the Parent Application.
- () Enclosed is a new Declaration if this is a CIP application.

Please use (X) the drawings of the above application. () the new drawing(s)

After entry of this Preliminary Amendment (or any Amendments Under Rule 116 in the above application) there will be one (1) independent claims and ten (10) total claims. A small entity declaration (x) was previously enclosed for the above application () is enclosed. Thus the filing fee for the 37 CFR 1.53(d), Application will be \$465.00, and the fee will be paid once a filing receipt is received from the Patent Office. The Applicant further requests an extension of time of three months to respond to the Final Office Action with an additional Extension Fee of \$475.00 will be paid after the filing Receipt is received from the Patent Office.

SIGNATURE OF ATTORNEY

Bo-In Lin, Reg. No.33,948

Type or print name of attorney (650) 949-0418, (650) 949-4118

13445 Mandoli Drive, Los Altos Hills, CA 94022



PATENT Docket No. TSENG-8901

Box FWC

Commissioner of Patents and Trademarks Washington, D.C. 20231

TRANSMITTAL FOR CONTINUATION PROSECUTION APPLICATION

Transmitted herewith for filing is the patent application of Inventor(s): **Bo-In Lin**

WARNING: Patent must be applied for in the name(s) of all the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).

For (title): MICRO-FABRICATED STAMP ARRAY FOR DEPOSITING BIOLOGIC DIAGNOSTIC TESTING SAMPLES ON BIO-BINDABLE SURFACE

1. Type of Application

This new application is a(n) (check one applicable item below):

- X Original
- _ Design
- _ Plant

WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in part Application.

NOTE: If one of the following 3 items apply then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED.

- __ Divisional
- X Continuation (CPA of Application 09/892,014 Filed on June 25, 2001)

Continuation-in-part (CIP)

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>August 24, 2004</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>ED128677655 US</u> addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Bo-In Lin

(Type or print name of person mailing papers)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon to mailing. 37 CFR 1.10(b).

2. Benefit of Prior U.S. Application(s) (35 USC 120)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in- part of a parent case, or where the parent case is an International Application which designated the U.S., then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

 \underline{X} The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION

application(s) and enclosed are ADDED FAGES FOR NEW ATTEICATION
TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
3. Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b)
(Regular) or CFR 1.153 (Design) Application
Pages of specification
Pages of claims
Pages of Abstract
Pages of Drawings
formal
informal
WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be
supplied when filing a patent application. The drawings that are submitted the Office must be on strong
white, smooth, and non-shiny paper and meet the standards according to 1.84. If corrections to the
drawings are necessary, they should be made to the original drawing and a high-quality copy of the
corrected original drawing then submitted the Office. Only one copy is required or desired. Comments
on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).
NOTE: "Identify indicia such as the serial number, group and unit, title of the invention, attorney's
docket number, inventor's name, number of sheets, etc., not to exceed 2 3/4 inches (7.0 cm.) in which
may be placed in a centered location between the side edges within three fourths inch (19.1 mm.) of the
top edge. Either this marking technique on the front of the drawing is acceptable." Proposed 37 CFR 1.8
(1). Notice of March 9, 1988 (1090 O.G. 57-62)
4. Additional papers enclosed
X Preliminary amendment
_ Information Disclosure Statement
_ Form PTO-1449
_ Citations
_ Declaration of Biological Deposit
 Submission of "Sequence Listing," computer readable copy and/or
amendment pertaining thereto for biotechnology invention containing nucleotide
and/or amino acid sequence.
 Authorization of Attorney(s) to Accept and Follow Instructions from
Representative
_ Special Comments
Other

5. Declaration or oath

- ___ Enclosed
 - executed by (check all applicable boxes)
- _ inventor(s).
- _ legal representative of inventor(s) . 37 CFR 1.42 or 1.43
- _ joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached
 - _ this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.
 - _ Not Enclosed.

WARNING: Where the filing is a completion in the U.S. of an International Application but where a declaration is not available or where the completion of the U.S. application contains subject matter in addition to the International Application the application may be treated as a continuation or continuation-in-part as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.

_ Application is made by a person authorized under 37 CFR 1.41 (c) on behalf of *all* the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16 (e) can be filed subsequently.

NOTE: It is important that **all** the correct inventor(s) are named for filing under 37 CFR 1.41 (c) and 1.53 (b).

6. Inventorship Statement

WARNING: If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the **last** claimed invention was made, should be submitted.

The Inventorship for all the claims in this application are:

X The same

or

- _ Are not the same. An explanation, including the ownership of the various claims at the time the **last** claimed invention was made.
 - _ is submitted
 - _ will be submitted.

7. Language

NOTE: An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$30.00 required by 37 CFR 1.17(k) is required to be filed with the application or within such time as may be set by the Office. 37 CFR 1.5(d).

NOTE: A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).

X English

- _ non-English
 - _ the attached translation is a verified translation. 37 CFR 1.52(d).

8.	Ass	igi	ım	ent
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/	4n	assigr	nment	of t	he:	inven	tion	to	 	

_ is attached

_ will follow

NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment" Notice of May 4, 1990.

9. Certified Copy

Certified cop(ies) of application(s)

(country) (appl.no.) (filed)

from which priority is claimed

- _ is (are) attached . A separate "ASSIGNMENT COVER LETTER ACCOMPANYING NEW PATENT APPLICATION" is also attached
- will follow.

NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37CFR 1.55(a) and 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35USC120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

10 Fee Calculation (37 CFR 1.16)

A X Regular application

		CLAIMS	AS FILED		
Number filed	N	<u>Jumber Ex</u>	xtra Rate	Basic Fee	\$770.00
Total					
Claims 37 CFR 1.16(c)	10	-20 = 0	x	\$18.00	0.00
Independent					
Claims (37CFR 1.16(b))	1-	3 = 0	x	\$ 86.00	0.00
Multiple dependent clai	m(s),	if any			
(37 CFR 1.16(d))		<u></u>		\$290.00	0.00

- _ Amendment Canceling extra claims enclosed.
- _ Amendment deleting multiple-dependencies enclosed.
- _ Fee for extra claims is not being paid at this time.

note: If the fees for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37CFR1.16(d).

Filing fee calculation \$ 770.00

B Design application			
(\$250.00 - 37 CFR 1.16(f))			
	Filing fee calculation	\$	<u></u>
C _ Plant application			
(\$420.00 - 37 CFR 1.16(g))			
	Filing fee calculation	\$	
11. Small Entity Statement(s)			
_Verified Statement(s) that h	is is a filing by a small entit	y under 37 C	CFR
1.9 and 1.27 is (are) attach		-	
Filing Fee Calculation (50%	of A, B, or C above)	\$	385.00
NOTE: any excess of the full fee paid w		itement and a	refund request are
filed within 2 months of the date of time	ely payment of a full fee. 37 C	FR 1.28(a).	•
12. Request for International-Type	Search (37 CFR 1.104(d)) (complete, if a	pplicable)
_ Please prepare an internati	onal-type search report for	this applica	tion at
the time when national ex	amination on the merits tak	es place.	
13. Fee Payment Being Made At Th		•	
_ Not Enclosed			
No filing fee is to paid at	this time. (This and the sure	charge require	ed by
37 CFR 1.16(e) can be pa		0 1	
X Enclosed	, 3,		
_ basic filing fee		\$	385.00
_ recording assignment			
(\$40.00; 37 CFR 1.21(h))		\$	0.00
_petition fee for filing by of	her	·	
than all the inventors or p			
behalf of the inventor whe			
refused to sign or cannot l			
(\$120.00; 37 CFR 1.47 and		\$	
_ for processing an applica		Ψ	
a specification in a non-E			
language. (\$300.00; 37 CF	•		
1.17(k))	1.02(a) and	\$	
_ processing and retention	fee	. Ψ	
(\$120.00; 37 CFR 1.53(d)			
fee for international-type			
(\$30.00; 37 CFR 1.21(e))	search report	\$	
(\$30.00, 37 CTR 1.21(e))		Ψ	
NOTE: 27 CEP 1 21(1) actablishes a fo	a for processing and retaining	a any annlica	tion which is
NOTE: 37 CFR 1.21(l) establishes a fe abandoned for failing to complete the			
the changes to 37 CFR 1.53 and 1.78, in			
application, either the basic filing fee			_
must be paid within 1 year from notifi			
Total fees er		\$	385.00

14. Method of Payment of Fees	Φ.	205.00
X Check in the amount of	\$	385.00
_ Charge Account No. in the amount of	\$	the feet and a 27
<i>NOTE</i> : Fees should be itemized in such a manner the it is clear for wh CFR 1.22(b).	uch purpose	the rees are paid. 37
15. Authorization to Charge Additional Fees		
WARNING: if no fees are to be paid on filing the following items sh		
WARNING: Accurately count claims, especially multiple dependen	t claims, to a	void unexpected high
charges, if extra claim charges are authorized.	<i>c</i> 11 ·	
_ The Commissioner is hereby authorized to charge the		.1
additional fees by this paper and during the entire p	endency of	this application to
Account No		
_ 37 CFR 1.16(a), (f) or (g) (filing fees)		
_ 37 CFR 1.16(b), (c) and (d) (presentation of extra cla		. (*1* 1 .)
NOTE: Because additional fees for excess or multiple dependent claim presentation must only be paid or these claims canceled by amendment		
period set for response by the PTO in any notice of fee deficiency (37)		
authorize the PTO to charge additional claim fees, except possibly wh		
final action.	·	
_ 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or	declaration	n on
a date later then the filing date of the application)		
_ 37 CFR 1.17 (application processing fees)		
WARNING: While 37 CFR 1.17(a),(b) (c) and (d) deal with extensions	of time und	er 1.136(a) this
authorization should be made only with the knowledge that: "Submis		
fee under 37 C.F.R. 1.136(a) is to avail <u>unless</u> a request or petition for 6	extension is f	iled." (Emphasis
added). Notice of November 5, 1985 (1060 O.G. 27)		
_ 37 CFR 1.18 (issue fee at or before mailing of Notice of Allo	wance, pur	suant
to 37 CFR 1.311(b))	sount has ha	on filed hefere the
NOTE: Where an authorization to charge the issue fee to a deposit accumaling of a Notice of Allowance, the issue fee will be automatically contained to the contained of the con		
time of mailing the notice of allowance. 37 CFR 1.311(b).	imiged to the	deposit account at the
NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of	entitlement t	o small entity status
must be filed in the applicationprior to paying, issue fee". From the		-
notification of change of status must be made even if the fee is paid as	other than	a small entity" and (b)
no notification is required if the change is to another small entity.		
16. Instructions As to Overpayment		
_ credit Account No.		
\underline{X} refund		
		
SIGNATURE OF ATTORNEY		
Bo-In Lin		
Type or print name of attorney, Reg. I		
(650) 949-0418, 13445 Mandoli Drive ,	•	
Los Altos Hills, CA 94022		
	ive the	following
The PTO did not rece	check	FOT \$5 35.00
The PTO did not rece listed Items(s) A	***	

_ Incorporation by reference of added pages

Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR A NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

$\underline{\mathbf{X}}$ Plus Added Pages For New Application Transmittal Where Benefit Of
Prior U.S. Application(s) Claimed
Number of pages added <u>10</u>
_ Plus Added Pages For Papers Referred To In Item 4 Above
Number of pages added
_ Plus "Assignment Cover Letter Accompanying New Application"
Number of pages added
Statement Where No Further Pages Added
(If no further pages form a part of this Transmittal then end
this Transmittal with this page and check the following item)
This transmittal ends with this page
<u> </u>